



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/688,277

Confirmation No. 3784

Applicant

S. Kodama et al

Filed

October 17, 2003

Title

DIRECT ACCESS STORAGE SYSTEM WITH COMBINED

BLOCK INTERFACE AND FILE INTERFACE ACCESS

TC/AU

2188

Examiner

G.J. Portka

Docket No. :

274.43266PX1

Customer No.:

24956

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

LETTER RE: SUBMISSION OF POWER OF ATTORNEY

Sir:

Attached hereto please find a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) along with a Change of Correspondence Address for the above-identified application.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Shrinath Malur

Reg. No. 34,663 (703) 684-1120

January 3, 2007



Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Hitachi, Ltd., as assignee of record of the entire interest of the applications identified in the attached Appendix A as per the Assignments corresponding to said applications, recordation dates and locations of said Assignments being indicated in the attached Appendix A, hereby revoke all powers of attorneys previously given and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith:

> John R. Mattingly, Reg. No. 30,293; Daniel J. Stanger, Reg. No. 32.846; Shrinath Malur, Reg. No. 34,663; Carl I. Brundidge, Reg. No. 29,621; and the attorneys/agents associated with Customer No. 24956.

Send all correspondence to the address associated with Customer No. 24956:

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314 (703) 684-1120

The undersigned submits that the undersigned has power to act on behalf of the assignee, the evidentiary documents have been reviewed and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action.

Executed this I the day of Decamber, 2006.

HITACHI, LTD.

Hiroyuki HIRAYAMA

Corporate Officer

Managing Director, Intellectual Property Group

(Authorized Signing Officer)

OIPE 408

APPENDIX A

	The state of the s			FILING	RECORDATION	
İ	ATTY. DKT. NO.	INVENTOR	SERIAL NO.	DATE	DATE	REEL/FRAME
1	274.43266X00	A. Yamamoto	09/829,470	09-Apr-01	2001/5/10	011793/0373
2	274.43266CX2	A. Yamamoto	10/801,686	17-Mar-04	2001/5/10	011793/0373
3	274.43266CX3	A. Yamamoto	10/801,685	17-Mar-04	2001/5/10	011793/0373
4	274.43266CX4	A. Yamamoto	10/883,743	06-Jul-04		011793/0373
5	274.43266CX5	A. Yamamoto	11/360,471	24-Feb-06	2001/5/10	011793/0373
6	274.43266PX1	A. Yamamoto	10/688,277	17-Oct-03	2004/3/16	015101/0094
7	274.43266CP6	A. Yamamoto	11/637,063	12-Dec-06	2004/3/16	015101/0094
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PTO/SB/122 (09-04)
Approved for use through 07/31/2006. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Application Number	10/688,277			
Filing Date	October 17, 2003			
First Named Inventor	S. KODAMA			
Art Unit	2188			
Examiner Name	G.J.PORTKA			
Attorney Docket Number	274.43266PX1			

Please change the Correspondence Addres The address associated w	•	dentified pat	ent application to:						
Customer Number:									
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OR 24936									
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	IGLY. STAN	GER. MA	ALUR & BRUNDIDGE, P.C.						
Address	,								
1800 Diagonal Road, St	uite 370								
City	State		Zip						
Álexandria	Virg	inia	22314						
Country									
Telephone		Fax							
(703) 684-1120		(703) 684-1157							
I am the: Applicant/Inventor Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). Attorney or agent of record. Registration Number 34,663. Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration.									
See 37 CFR 1.33(a)(1). Registration No.									
Typed or Printed									
Name Shrinath Malur									
Date January 3, 2007		Telephone	(703) 684-1120						
NOTE: Signatures of all the inventors or assignee of forms if more than one signature is required, see below.	record of the entire ow*.	interest of th	eir representative(s) are required. Submit multiple						
*Total of form are submitted.									

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.